A. CLASSIFICATION OF SUBJECT IPC 7 G09G3/32

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7-609G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

pages 8-10

page 14, paragraph 3

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 023 259 A (PRACHE OLIVIER ET AL) 8 February 2000 (2000-02-08) abstract	1,2,10, 11
Y	column 7, line 1 - column 8, line 19	3-9
X	DE 44 27 673 A (MICRON DISPLAY TECH INC) 16 February 1995 (1995-02-16) abstract column 4, lines 16-34	1,10,11
Y	column 6, lines 28-46 WO 99/53472 A (BURROUGHES JEREMY HENLEY;	2.7.0
•	CAMBRIDGE DISPLAY TECH (GB); FRIEND RICHARD) 21 October 1999 (1999-10-21)	3-7,9

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	 "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 7 June 2004 Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Date of mailing of the international search report 17/06/2004 Authorized officer van Wesenbeeck, R

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A	EP 0 464 552 A (TOKYO SHIBAURA ELECTRIC CO) 8 January 1992 (1992-01-08) column 3, lines 27-32 column 4, line 52 - column 5, line 16 column 11, lines 38-43 column 13, lines 21-38	3–7
Υ	EP 1 197 944 A (NIPPON ELECTRIC CO) 17 April 2002 (2002-04-17) abstract paragraphs '0011!, '0019!, '0049!	8
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